Manhole In	spection Summary	Manhole # S13U007MH			
Printed On: 1/15	5/2009	Page 1 of 4			
Inspection	☐ Is Incomplete Rating: 3) Fair				
Record Plat: 13	BU Node: 007 Status: Found	Insp Date: 3/17/08 8:36 AM			
Incomplete Cor	mments	Crew: PE WJ			
		Inspector: pesparza			
		Firm: PER			
Location	Address: 1018 Benson Cowan	Cross Street: Parksley Ave			
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry			
	Prev. Rehab Weather: Dry	Subject To Ponding: None			
Comments					
_					
Cover	·	(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)			
Dranartiaa	Type: Sanitary Condition: Soun				
Properties:		Water Tight Insert			
Frame	Offset: 3 (in.) Condition: Sound	☐ Cracked ✓ Leaks			
Chimney / Frame Adjustment					
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	✓ Loose Brick Deteriorated			
Infiltration:	□ None □ Joint □ Cracks □ Mortar	☐ Roots ✓ Wall			
Corbel	Material: Brick	d Type: Concentric/Eccentric			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	□ None □ Joint □ Cracks □ Morta	ar □ Roots <mark>☑ Wall</mark>			
Barrel	Material: Brick	d			
Shape:	Circular Diameter: 42 (in.) Lengt	th: 0 (in.)			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated			
Infiltration:	□ None □ Joint □ Cracks □ Morta	ar			
Bench	✓ Exists Material: Brick	☐ Parged			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris			
Channel	Material: Brick	d			
Channel E	xposure: Fully Open Junc Dist: 0	nearest .5 ft. Azimuth: 0			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris			
Steps	Count: 4 Missing: 0				
Surcharge	Evidence Of Surcharge Depth: 0 (f	t.)			

Manhole Inspection Summary

Manhole # S13U__007MH

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Location View



misc



debris on bench

misc



Top View



additional Location View



Defect 5



infiltration on the walls of barrel

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Defect 3



infiltration on the walls of the corbal.

Defect 1



loose bricks and mortar at chimney/ evidence of chimney infiltration.

Defect 2



corroded steps

Defect 6



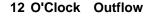
frame leaks-sheeting evidence, frame offset

Manhole Inspection Summary

Manhole # S13U 007MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.96 (ft.) Flow Characteristics: Slow

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Connecting Node Not Available

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 5 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.94 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None		

Connects To: Manhole

Possible Illicit Connection